Electronic Acknowledgement Receipt				
EFS ID:	5019212			
Application Number:	10828839			
International Application Number:				
Confirmation Number:	5311			
Title of Invention:	Method and apparatus for optimizing queries under parametric aggregation constraints			
First Named Inventor/Applicant Name:	Nikolaos Koudas			
Customer Number:	83811			
Filer:	Kin-Wah Tong			
Filer Authorized By:				
Attorney Docket Number:	ATT 2002-0457			
Receipt Date:	23-MAR-2009			
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Time Stamp:	21:13:44			
Application Type:	Utility under 35 USC 111(a)			

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File Listing:	

The Listing.							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		ATT_2002_0457_ROA_EF.pdf		yes	10		
			83004bec6d9e92346906d235cf549201d12 e9d72				

Multipart Description/PDF files in	zip description	
Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Claims	2	3
Applicant Arguments/Remarks Made in an Amendment	4	10

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.